HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

# REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY and CHANGE OF CORRESPONDENCE ADDRESS

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|---|---|
| *Application/Patent Number* | 6,800,989 B2 |
| *Filing/Issue Date* | October 5, 2004 |
| *First Named Inventor/Patentee* | Tzvi Avnery |
| *Confirmation Number* | 1670 |
| *Group Art Unit* | 2841 |
| *Examiner Name* | Levi, Dameon E. |
| *Attorney Docket Number* | 2251.2006-004 |

*Title* Method of Forming Filament for Electron Beam Emitter (amended)

**I hereby revoke all previous powers of attorney given in the above-identified application.**

☐ I hereby appoint the following practitioner(s): [Not to exceed 10]

**OR**

☒ I hereby appoint the practitioners associated with the Customer Number: **28120**

Please change the correspondence address for the above-identified application to:

☒ **Customer Number 28120**
Ropes & Gray, LLP
Prudential Tower
800 Boylston Street
Boston, Massachusetts 02199-3600

☐ Other

Please direct all telephone calls and facsimiles to:

Name Edward Kelly Tel. No. (617) 951-7000 Fax No. (617) 951-7050

I am the:

☐ Applicant/Inventor.

☒ Authorized representative of the Assignee, Advanced Electron Beams, Inc., of the entire interest. See 37 CFR § 3.71. A Statement under 37 CFR § 3.73(b) is enclosed.

☐ Authorized representative of the Assignee, [ FILL IN WITH NAME OF ASSIGNEE ], together with [ FILL IN WITH NAME OF ASSIGNEE ], of the entire interest. A Statement under 37 CFR § 3.73(b) is enclosed.

SIGNATURE of Applicant or Assignee of Record

| | |
|---|---|
| Signature | J Michalchik |
| Name & Title | Larry L. Michalchik CFO & Treasurer |
| Date | Jan. 28, 2011 |

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